DRAWING NO.
DCAJ418

PROCESS - COPPER
O.D. - .498-.502 (12.6-12.8)
WALL -.0545-.0615(1.4-1.6)
END I.D. - .378-.381(9.6-9.7)
X .865-.927(22.0-23.5)
PLUG, -4

8.281 - 8.344 RAD
[210.3 - 211.9]

SUCTION - COPPER
O.D. - .498-.502 [12.6-12.8]
WALL - .0545-.0615 [1.4-1.6]
END I.D. - .503-.506 [12.8-12.9]
x .928-.948 [23.6-24.1]
PLUG, -11

DISCHARGE - COPPER
O.D. - .373-.377(9.5-9.6)
WALL - .0545-.0615(1.4-1.6)
END I.D. - .315-.318(8.0-8.1)
X .928-.948(23.6-24.1)
PLUG, -3 HAND FORM

4.793 - 4.833
[121.7 - 122.8]

2.813 - 3.313
[71.5 - 84.2]

2.813 - 3.063
[71.5 - 77.8]

.156 - .281
[4.0 - 7.1]

2.406 - 2.469 RAD
[61.1 - 62.7]

D

A

3.531 - 3.912
[89.7 - 99.4]

C

35°
25°

E

3.500 - 3.750
[88.9 - 95.3]

2.313 - 2.813
[58.8 - 71.5]

13.281 - 13.344 RAD
[337.3 - 338.9]

1.750 - 2.000
[44.4 - 50.8]

8.531 - 8.719
[216.7 - 221.5]

B

7.969 - 8.031
[202.4 - 204.0]

.594 - .656 RAD
[15.1 - 16.7]
(4) PLACES

.750 - .760 DIA
[19.1 - 19.3]
(4) HOLES

3.531 - 3.781
[89.7 - 96.0]

.188 - .250
[4.8 - 6.4]
(2) BRK'TS

.500 - .625
[12.7 - 15.9]

1.406 - 1.531
[35.7 - 38.9]

6.406 - 6.594
[162.7 - 167.5]

10.781 - 10.906
[273.8 - 277.0]

NOTES:

1. IF SPECIFIED ON BILL OF MATERIAL ASSEMBLE THESE PARTS AS SHOWN.
2. SEE SPEC. "A-B" & "A-C" FOR PROCESSING.
3. MUST COMPLY WITH T.P.Co. GLOBAL SPEC 08.

3D,VNX6

ENGLISH

Q.A. SYMBOLS
★ = CATEGORY I
▲ = CATEGORY II
■ = CATEGORY III
= CATEGORY IV

AJ

NOTE:

1. SEE DWG. #AHT-3 FOR ASSEMBLY OF DISCHARGE CONNECTOR AND LOWER SHOCK LOOP IN LOWER HOUSING.

A	HA635-21
B	HA 705-03
C	34591
D	34367
E	34372

Ⓔ

LT	LC	CHANGE	DATE
		EC21471 REDRAWN IN 3D NO CHANGE ADDED GLOBAL SPEC 08	TS 03DEC09
F	E	#228106-1 REMOVED HA-536-118 & HA-535-11	N.L.C. 8-14-95
	6A	REDRAWN NO CHANGE ON TO CAD #224987	HMB 3/4/92
	D	—	

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DIS.CODE	34D
NAME	SALES COMPRESSOR
DWN.	BRODERICK 3/4/92
CK.	M'COUGHEY 8-15-95
APR.	BLANDEN
SCALE	1:2
THIS PRINT SUPERSEDES ALL PRINTS PRIOR TO	
DO NOT SCALE THIS DRAWING ALL FERROUS MATERIALS MUST BE AS RECEIVED OR AT COMPRESSOR ASSEMBLY.	
TECUMSEH COMPRESSOR CO. TECUMSEH, MICHIGAN	
MATERIAL	---
DRAWING NO.	DCAJ418

BANNER